

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"633874".ap. and electrode	US-PGP UB	OR	OFF	2005/08/11 09:15
S2	1	"633874".ap. and electrode and phase	US-PGP UB	OR	OFF	2005/08/10 14:45
S3	51	"5166758"	US-PGP UB	OR	OFF	2005/08/10 14:50
S4	50	"5166758" and phase	US-PGP UB	OR	OFF	2005/08/10 14:51
S5	84	"5166758" and (phase-change phase adj change) adj material	US-PGP UB; USPAT	OR	OFF	2005/08/10 14:52
S6	9	((("6225142") or ("6189582") or ("5914893") or ("5933365") or ("6316784") or ("4203123") or ("6605821") or ("6867425") or ("20040178403"))).PN.	US-PGP UB; USPAT; USOCR	OR	OFF	2005/08/10 15:01
S7	3	((("6225142") or ("6189582") or ("6867425"))).PN.	US-PGP UB; USPAT; USOCR	OR	OFF	2005/08/10 15:01
S8	0	"633874".ap. and (plane planar flat)	US-PGP UB	OR	OFF	2005/08/10 15:12
S9	1	"633874".ap. and (substrate plane planar flat)	US-PGP UB	OR	OFF	2005/08/10 15:18
S10	3	S7 and (substrate plane planar flat)	US-PGP UB; USPAT	OR	OFF	2005/08/10 15:19
S11	3	S7 and (substrate plane planar flat electrode phase adj change adj material)	US-PGP UB; USPAT	OR	OFF	2005/08/10 15:20
S12	1	S7 and (substrate plane planar flat) and electrode and phase adj change adj material	US-PGP UB; USPAT	OR	OFF	2005/08/10 15:21

S13	1	S7 and phase adj change adj material	US-PGP UB; USPAT	OR	OFF	2005/08/10 15:21
S14	2	S7 and (substrate plane planar flat) and electrode and phase adj change	US-PGP UB; USPAT	OR	OFF	2005/08/10 15:21
S15	3	S7 and (substrate plane planar flat) and electrode	US-PGP UB; USPAT	OR	OFF	2005/08/10 17:10
S16	2	S7 and (substrate plane planar flat) and electrode and phase	US-PGP UB; USPAT	OR	OFF	2005/08/10 15:22
S18	1	S15 not S16	US-PGP UB; USPAT	OR	OFF	2005/08/10 15:22
S19	0	chalcogenide with momory and trench	US-PGP UB; USPAT	OR	OFF	2005/08/10 17:09
S20	176	chalcogenide with memory and trench	US-PGP UB; USPAT	OR	OFF	2005/08/10 18:06
S21	3	((("6225142") or ("6189582") or ("6867425")).PN.	US-PGP UB; USPAT; USOCR	OR	OFF	2005/08/10 17:11
S22	3	S21 and trench and electrode	US-PGP UB; USPAT	OR	OFF	2005/08/10 17:11
S23	128	chalcogenide with memory and trench AND @PD>"20021031"	US-PGP UB; USPAT	OR	OFF	2005/08/10 18:06
S24	102	S23 AND ELECTRODE	US-PGP UB; USPAT	OR	ON	2005/08/10 18:06
S25	1933	((257/2,3,4,5,310,311,484) or (365/105)).CCLS.	US-PGP UB; USPAT; USOCR	OR	OFF	2005/08/11 12:17
S26	1240	((257/2,3,4,5,310,311,484) or (365/105)).CCLS. and (trench via hole depression)	US-PGP UB; USPAT	OR	OFF	2005/08/11 09:16

S27	158	((257/2,3,4,5,310,311,484) or (365/105)).CCLS. and (trench via hole depression) and chalcogenide	US-PGP UB; USPAT	OR	OFF	2005/08/11 09:46
S28	0	"4181913" AND TRENCH	US-PGP UB; USPAT	OR	OFF	2005/08/11 09:44
S29	11	"4181913"	US-PGP UB; USPAT	OR	OFF	2005/08/11 09:44
S30	2	"4181913" and chalcogenide	US-PGP UB; USPAT	OR	OFF	2005/08/11 09:47
S31	4	"4181913" and PHASE	US-PGP UB; USPAT	OR	OFF	2005/08/11 09:54
S32	21	Tsukada and chalcogenide	US-PGP UB; USPAT	OR	OFF	2005/08/11 10:27
S33	373	"3,271,591" "3,611,063" "3,343,034" "3,619,732" "3,571,669" "3,656,032" "3,571,670" "3,846,767" "3,571,671" "3,875,566" "3,571,672" "3,886,577" "3,588,638" "3,980,505"	US-PGP UB; USPAT	OR	OFF	2005/08/11 10:28
S34	44	S33 and trench	US-PGP UB; USPAT	OR	OFF	2005/08/11 11:22
S35	5	"276273".ap.	US-PGP UB; USPAT	OR	OFF	2005/08/11 11:25
S36	8	((("6031287") or ("6307264") or ("6064084") or ("6258707") or ("6423621") or ("5414271") or ("5687112") or ("5714768"))).PN.	US-PGP UB; USPAT; USOCR	OR	OFF	2005/08/11 11:27
S37	462	(257/2,3,4,5).CCLS.	US-PGP UB; USPAT; USOCR	OR	OFF	2005/08/11 12:24

S38	8	"3440588"	US-PGP UB; USPAT	OR	OFF	2005/08/11 13:29
S39	13	"6087689"	US-PGP UB; USPAT	OR	OFF	2005/08/11 13:29